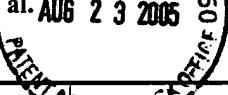


**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.
15436.259.1

In Re Application Of: Nelson, et al.

AUG 23 2005



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/762,860	January 22, 2004	Carl J. Arbes	022913	3729	5935

Invention: **SYSTEMS AND METHODS FOR FABRICATING PRINTED CIRCUIT BOARDS**

COMMISSIONER FOR PATENTS:

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of February 24, 2005 in the above-identified application.
Date

The requested extension is as follows (check time period desired):

One month Two months Three months Four months Five months

from: May 24, 2005 Date until: August 24, 2005 Date

The fee for the amendment and extension of time has been calculated as shown below:

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	27 -	20 =	7	x \$50.00	\$350.00
INDEP. CLAIMS	4 -	3 =	1	x \$200.00	\$200.00
FEES FOR AMENDMENT					\$550.00
FEES FOR EXTENSION OF TIME					\$1,020.00
TOTAL FEES FOR AMENDMENT AND EXTENSION OF TIME					\$1,570.00

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**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.
15436.259.1

The fee for the amendment and extension of time is to be paid as follows:

- A check in the amount of _____ for the amendment and extension of time is enclosed.

Please charge Deposit Account No. _____ in the amount of _____

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 23-3178 .

Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.


Signature

Signature

**Peter F. Malen, Jr.
Attorney for Applicants
Reg. No. 45,576
Telephone No. 801-533-9800**

Dated: August 23, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC:

08-24-05

JFW-A

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Nelson, et al.

Docket No.

15436.259.1

Application No.
10/762,860

Filing Date
January 22, 2004

Examiner
Carl J. Arbes

Customer No.
022913

Group Art Unit
3729

Invention: SYSTEMS AND METHODS FOR FABRICATING PRINTED CIRCUIT BOARDS



I hereby certify that the following correspondence:

Response to Office Action of 24 Feb 05 (13 pgs); Request to Re-Start Time Period for Reply (9 pgs); Red-line Drawing (1 sheet); Replacement Drawing (1 sheet); Transmittal Letter (2 pgs in duplicate); Credit Card Payment Form; and Postcard

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

August 23, 2005

(Date)

Gina Meredith

(Typed or Printed Name of Person Mailing Correspondence)

A handwritten signature of Gina Meredith in black ink, appearing to read "Gina S. [illegible]".

(Signature of Person Mailing Correspondence)

EV 657809423 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.